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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/718,307	11/20/2003	Hector V. Luciano	2119.00001	9775
75			EXAMINER	
Hollstein Keating Cattell Johnson & Goldstein P.C.			SUHOL, DMITRY	
Willow Ridge E Suite 301	Executive Office Park		ART UNIT	PAPER NUMBER
750 Route 73 S	outh		3725	
Marlton, NJ 08053			DATE MAILED: 06/27/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
0.000	10/718,307	LUCIANO ET AL.	
Office Action Summary	Examiner	Art Unit	
	Dmitry Suhol	3725	
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet t	vith the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory perio Failure to reply within the set or extended period for reply will, by statu- Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	1. 1.136(a). In no event, however, may a eply within the statutory minimum of the d will apply and will expire SIX (6) MC ute, cause the application to become a	a reply be timely filed hirty (30) days will be considered timely. DNTHS from the mailing date of this communication ABANDONED (35 U.S.C. § 133).	on.
Status			
1) Responsive to communication(s) filed on			
<u> </u>			
3) Since this application is in condition for allow closed in accordance with the practice under	ance except for formal ma	•	is
Disposition of Claims			
4) □ Claim(s) 1-7 is/are pending in the application 4a) Of the above claim(s) is/are withdr 5) □ Claim(s) is/are allowed. 6) □ Claim(s) 1-7 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and	awn from consideration.		
Application Papers			
9) The specification is objected to by the Examir	ner.		
10)☐ The drawing(s) filed on is/are: a)☐ ac	ccepted or b) objected to	by the Examiner.	
Applicant may not request that any objection to th	• • • • • • • • • • • • • • • • • • • •	, , ,	
Replacement drawing sheet(s) including the corre			(d).
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents. 2. Certified copies of the priority documents. 3. Copies of the certified copies of the priority application from the International Bure. * See the attached detailed Office action for a list	nts have been received. nts have been received in iority documents have bee au (PCT Rule 17.2(a)).	Application No n received in this National Stage	
Attachment(s)			
Notice of References Cited (PTO-892)	4) Interview	Summary (PTO-413) o(s)/Mail Date	
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 		Informal Patent Application (PTO-152)	

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DETAILED ACTION

Claim Rejections - 35 USC § 112

Claims 1-7 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention.

Regarding claim 1, the term "cushionable, foam-like material" was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention. It is not clear what the above material is (can this material be purchased in a store or is it a new material that applicants have invented?) and therefore one of ordinary skill in the art would not be able to make the invention.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 1 is rejected under 35 U.S.C. 103(a) as being unpatentable over Crawford '410 in view of Kostelac '817. Crawford discloses a product for demonstrating support containing most of the claimed elements including, dual pads having a top surface and

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bottom surface (figure 1) and a hand supporting means secured to each pad (12). The pads being configured in the shape of a representative component of a sport in which the sporting participant is performing, as required by claim 1, is read onto the various shapes encompassed by Crawford and shown in figures 9-11 and 14-15. The shape of a baseball, basketball, soccer ball and football is encompassed by the round or oval shape shown in figure 14 and described at col. 3, lines 32-33. The strap being secured to the bottom surface, as required by claim 6, is shown in figure 1 as strap 12.

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Crawford fails to teach that his pads are comprised of a cushionable, foam like material as required by claim 1 and a team logo as required by claim 7. However, Crawford states that his pads may be made of a variety of materials (col. 3, lines 60+ and col. 4, lines 1-5), while Kostelac discloses that it is known to manufacture such noise making devices from a cushionable, foam-like material (col. 2, lines 8-15) and to provide such devices with a logo on the top surface thereof (figure 1 and col. 1, lines 39-40). Therefore it would have been obvious to one having ordinary skill in the art, at the time of the applicants invention, to have manufactured the pads of Crawford from a cushionable, foam-like material of Kostelac for the purpose of providing a device which allows for a noise to be made when the user claps his/her hand that is louder than the noise produced with bare hands, especially since Crawford clearly states that a wide variety of materials made be utilized to manufacture his device (see above). It would have been further obvious to provide the pads of Crawford with team logos on the top surface thereof for the purpose of conveying support for a specific team.

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It should be further noted that the specific shape of the pads is considered an obvious design choice in that applicants disclose no advantage or criticality for such shapes, while the placement and specific team logo would have been obvious to one having ordinary skill in the art at the time of the claimed invention since it would only depend on the intended use of the assembly and the desired information to be displayed. Further, it has been held that when the claimed printed matter is not functionally related to the substrate it will not distinguish the invention from the prior art in terms of patentability. *In re Gulack* 217 USPQ 401, (CAFC 1983). The fact that the content of the printed matter placed on the substrate may render the device more convenient by providing an individual with a specific type of team logo does not alter the functional relationship. Mere support by the substrate for the printed matter is not the kind of functional relationship necessary for patentability. Thus, there is no novel and unobvious functional relationship between the printed matter (e.g. team logo) and the substrate (e.g. top surface of the pad) which is required for patentability.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dmitry Suhol whose telephone number is 571-272-4430. The examiner can normally be reached on Mon - Friday 8:30am-5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Derris Banks can be reached on (571) 272-4419. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Dmitry Suhol Examiner Art Unit 3725

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